# BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

**Executive Engineeer**
**Byatarayanapura Division**
**B.B.M.P., Bangalore - 92**

## DRAFT TENDER SCHEDULE

**Name of the Work : Improvements to Roads and Drains at Mariyannaplaya Left Side in Ward No. 06, Dasarahalli Village Limits.**

| Sl. No. | Quantity. | Description | Unit | Rates | |
|---|---|---|---|---|---|
| | | | | In Figures | In Words |
| 1 | 890.63 | KSRRB 300-2. Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 152 / Item No. 19.2 / PWD SR 2013-14** | Cum | 90.72 | Rupees Ninety And Paise Seventy Two Only |
| 2 | 1822.50 | Removing B.S. Slab Drain and stacking **(P. 28 / I. 5.32 PWD SR - 2013-14)** | Sqm | 50.11 | Rupees Fifty And Paise Eleven Only |
| 3 | 1458.00 | Refixing stone slabs of drains and pointing in CM (1:3) **(P. 28 / I. 5.33 PWD SR - 2013-14)** | Sqm | 70.04 | Rupees Seventy And Paise Four Only |
| 4 | 445.50 | Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete 7.5 cms thick **Page No. 28 / Item No. 5.31.1/ PWD SR 2013-14** | Sqm | 343.44 | Rupees Three Hundred Forty Three And Paise Forty Four Only |
| 5 | 5680.00 | KSRRB 500-3: Scarifying existing stone metal layer upto 75mm thick along with their bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100m, sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specifications including cost of all labour, HOM of machineries complete as per specifications. MORTH chapter 5, **No. 175 / Item No. 21.3 / PWD SR 2013-14** | Sqm | 72.79 | Rupees Seventy Two And Paise Seventy Nine Only |
| 6 | 1136.00 | Providing, laying, spreading and compacting graded stone aggregate to **wet mix macadam** specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications **(P. 170 / I. 20.18) PWD SR - 2013-14.** | Cum | 1121.04 | Rupees One Thousand One Hundred Twenty One And Paise Four Only |
| 7 | 5680.00 | KSRRB 500-1.1 : Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing complete as per specifications. Specification No. 500-1.3 **(P.175 / I.21.1) PWDSR 2013-14** | Sqm | 10.53 | Rupees Ten And Paise Fifty Three Only |

| Sl. No. | Quantity. | Description | Unit | Rates | |
|---|---|---|---|---|---|
| | | | | In Figures | In Words |
| 8 | 5680.00 | KSRRB 500-5: providing and applying primer coat from 12.2 to 14.6kg per 10 sqm for surfaces of high porosity over prepared surface of granular base with cut back M.C.-70 or any other bitumen mixed with diesel at 13 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH chapter 5, **No. 175 / Item No. 21.5 / PWD SR 2013-14** | Sqm | 142.07 | Rupees One Hundred Forty Two And Paise Seven Only |
| 9 | 142.00 | KSRRB M500-18: Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specificationsWith 60/70 grade bitumen using 40-60 HMP, **No. 178 / Item No. 21.20.4 / PWD SR 2013-14.** | Cum | 9981.36 | Rupees Nine Thousand Nine Hundred Eighty One And Paise Thirty Six Only |
| 10 | 890.63 | Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km ( Page No.123) | Cum | 72.71 | Rupees Seventy Two And Paise Seventy One Only |

Signture of the Contractor

EXECUTIVE ENGINEER-2
KRIDL, BBMP, Bangalore

DTS Approved

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore - 92

Chief Engineer
Yelahanka Zone
Bruhath Bangalore Mahanagara Pr
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